

NCL 19-7643



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB23003267-3B
Job Sheet 200188



Part No: RB23003267-3B

Job Qty: 6 pcs

DAS

Part Name: Block

30 pcs

21

9-89



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 9/9/19

Job Tracking No:

Due Date: 10/14/19

Created By: Jennifer Renwick

Type: SOLD

Description:

Note: DWG RB23003267 Rev.E IPP Rev. A 19.02.13 New issue DP Verify DD/IPP Rev. B 19.08.09 drawing revision
DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter / Supplier Lead Time	Sign-off
					Setup Hrs	Run Hrs		
100	SL-154 - 1	6 pcs	10/14/19	10/14/19	1.00	0.40	SL-154 - 1	JB 19.09.22
110	QC 2	6 pcs	10/14/19	10/14/19	0.00	0.00	QC 2 - 1	
							QC 2 - 12	
							QC 2 - 14	
							QC 2 - 17	
							QC 2 - 19	
							QC 2 - 2	
							QC 2 - 20	
							QC 2 - 22	
							QC 2 - 23	
							QC 2 - 25	
							QC 2 - 32	
							QC 2 - 33	
							QC 2 - 35	
							QC 2 - 39	
							QC 2 - 4	
							QC 2 - 40	
							QC 2 - 44	
							QC 2 - 45	
							QC 2 - 48	
							QC 2 - 49	
							QC 2 - 50	
							QC 2 - 51	
							QC 2 - 52	
							QC 2 - 57	
							QC 2 - 62	JB 19.09.22

Dart Aerospace Ltd.
1270 Aberdeen Street
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Canada
Tel: 1 (613) 632-5200
Email: sales@dartaero.com
www.dartaero.com



Container No: S215805

Part: RB23003267-3B

Job No: 200188

Serial No/Batch: S215805

Revision: E

Inspector:

Exp Date:

Plex 9/9/19 10:03 AM Dart.Renwick.Jennifer

				QC 2 - 63					
				QC 2 - 8					
				QC 2 - 66					
				QC 2 - 64					
				QC 2 - 65					
				QC 2 - 5					
				QC 2 - 71					
				QC 2 - 73					
				QC 2 - 69					
				QC 8 - 12					
				QC 8 - 14					
				QC 8 - 17					
				QC 8 - 20					
				QC 8 - 25					
				QC 8 - 3					
				QC 8 - 32					
				QC 8 - 33					
				QC 8 - 35					
				QC 8 - 39					
120 QC 8	6 pcs	10/14/19	0.00 0.00	QC 8 - 4					
				QC 8 - 44					
				QC 8 - 45					
				QC 8 - 49					
				QC 8 - 58					
				QC 8 - 8					
				QC 8 - 9					
				QC 8 - 68					
				QC 8 - 67					
				QC 8 - 1 (A)					
				QC 8 - 47					
				QC 8 - 40					
				QC 8 - 52					
				QC 8 - 23					
				QC 8 - 57					
				125 Outsource - 4 - Anodize	6 pcs	10/14/19		GRO002-VC	7
				126 Packaging 2-1 - Receive - B4B	6 pcs	10/14/19	0.00 0.00	Packaging 2 - 1 - B4B	
								Packaging 2 - 2 - B4B	
								Packaging 2 - 3 - B4B	
Packaging 2 - 5 - B4B									
Packaging 2 - 4 - B4B									
Packaging 2 - 6 - B4B									
Packaging 2 - 7 - B4B									
Packaging 2 - 8 - B4B									
Packaging 2 - 9 - B4B									
Packaging 2 - 10 - B4B									
Packaging 2 - 11 - B4B									
Packaging 2 - 12 - B4B									
Packaging 2 - 13 - B4B									
Packaging 2 - 14 - B4B									
Packaging 2 - 15 - B4B									
Packaging 2 - 16 - B4B									
Packaging 2 - 17 - B4B									
Packaging 2 - 18 - B4B									
Packaging 2 - 19 - B4B									
				Plex 9/9/19 10:03 AM Dart.Renwick.Jennifer					

11/5 19/9/22

2019-09-23

OCT 0 2 2019

				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
127 QC 6	6 pcs	10/14/19	0.00 0.00	QC 6 - 9	
				QC 6 - 68	DAS
				QC 6 - 61	61
				QC 6 - 40	9-89
				QC 6 - 81	
128 Small Fab - 2 - B4B	6 pcs	10/14/19	0.00 0.60	Small Fab - 1 - B4B	
				Small Fab - 2 - B4B	MLL
				Small Fab - 3 - B4B	
				Small Fab - 4 - B4B	
				Small Fab - 5 - B4B	
				Small Fab - 6 - B4B	
				Small Fab - 7 - B4B	
				Small Fab - 8 - B4B	
129 QC 5	6 pcs	10/14/19	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	DAS
				QC 5 - 61	61
				QC 5 - 81	9-89
130 Packaging 3-1 - Stock - B4B	6 pcs	10/14/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
					</

				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140 QC 21 - SA				6 pcs	10/14/19
				0.00	0.00
				QC 21 - SA - 21	
				QC 21 - SA - 70	
				QC 21 - SA - 53	

Part Op 100 - 1-Machine as per folio FC661 FOLIO REV: AA DWG REV: 4 2-Debur

Descriptions: 110 - QC2- Inspect parts off machine FAI/FAIB
 120 - QC8- Inspect parts - second check
 125 - -Issue P/O; 44557 -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -
 Material type; 6061T6 -Certificate of Conformity is required
 126 - (Receive & Inspect for Damage & Mat'l Certs) C of C required.
 127 - QC6- All purchased or subcontracted products
 128 - Laser engrave P/N
 129 - QC5- Inspect part completeness to step on W/O
 130 - Identify as per dwg & Stock Location: _____
 140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6H0.312	6061-T6 Hex Bar .312	.5400 ft (.09 ea)	100-SL-154 - 1	<u>5162400</u>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-SL-154 - 1	M6061T6H0.312	1	20	0



Dart Aerospace Ltd.
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PURCHASE ORDER

POHB044557



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044557

PO Date: 9/23/19

Due Date: 10/1/19

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground
Pymt Terms: Net 60

Freight Terms:
Special Comments:

E-MAILED
2019-09-24

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	200193	RB23003267-5B	Block -Issue P/O -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		10/1/19	30 pcs	0 pcs	30 pcs	\$1.16/pcs	\$34.80
				X30		OCT 02 2019					
2	200203	RB23003267-9B	Block -Issue P/O -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		10/1/19	30 pcs	0 pcs	30 pcs	\$1.16/pcs	\$34.80
				X30		OCT 02 2019					



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PURCHASE ORDER

POHB044557



Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	200167	RB23003267-11B	Block -Issue P/O -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		10/1/19	30 pcs	0 pcs	30 pcs	\$1.16/pcs	\$34.80
4	200219	RB23003267-7B	Block -Issue P/O -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		10/1/19	30 pcs	0 pcs	30 pcs	\$1.16/pcs	\$34.80
5	200188	RB23003267-3B	Block -Issue P/O -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed -		10/1/19	30 pcs	0 pcs	30 pcs	\$1.16/pcs	\$34.80
Grand Total:											\$174.00



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PURCHASE ORDER
POHB044557



Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 9/24/19 1:38 PM Dart.Guerin.Kimberley

**Certificat de Conformité / Certificate of Compliance**
(022674-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
Tel: 514-335-3666 Fax: 514-335-3868
www.groupaltech.com

Bon de Livraison / Packing Slip**022674 - 1**

Livré à / Ship to

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON, K6A1K7
CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON, K6A1K7
CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
27-Sep-2019		Jigar Patel		POHB044557				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RB23003267-5B Rev.	RB23003267-5B 01-ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2 WATER SEALANT	ANODIZE CH	30	30	0	0	0
2	RB23003267-9B Rev.	RB23003267-9B 01-ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2 WATER SEALANT	ANODIZE CH	30	30	0	0	0
3	RB23003267-11B Rev.	RB23003267-11B 01-ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2 WATER SEALANT	ANODIZE CH	30	30	0	0	0
4	RB23003267-7B Rev.	RB23003267-7B 01-ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2 WATER SEALANT	ANODIZE CH	30	30	0	0	0
5	RB23003267-3B Rev.	RB23003267-3B 01-ANO-BLACK [ANODIZE BLACK] MIL-A-8625F TYPE 2 CLASS 2 WATER SEALANT	ANODIZE CH	30	30	0	0	0

DAS
61
9-89

RECEIVED
OCT 01 2019
DART AEROSPACE LTD.

Notes Additionnelles / Additional Notes

Épaisseur réelle
Actual ThicknessInspecteur Qualité
Quality InspectorRéçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
Our financial and legal responsibility will not be higher than the amount of invoice.

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No.

Route update only

Job: <u>200188</u>		DISPOSITION		DEPARTMENT/PROCESS			
Part No. <u>RB23003267-36</u>		Rework ☐ Scrap ☐ Use-as-is ☒		Skid-tube ☐ Machining ☐ Large Fab ☐	Cross tube ☐ Small Fab ☐ Finishing ☐	Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐	Engineering ☐ Water Jet ☐ Supplier ☒ Quality ☐
Date: <u>12/10/03</u>	Sequence #: <u>125</u>		QTY Affected: <u>27/30</u>			MRB (OS1042) <u>68</u> OCT 08 2019	
Description Work Order Deviation			Disposition			Completed By <u>DAS</u> <u>61</u> 9-89	
Scratches and touch-up is sloppy			- DOES NOT AFFECT THE FORM, FIT, NOR FUNCTION.			Lead hand / Supervisor <u>B.A 19-10-25</u>	
						QC / QA Coordinator <u>DAS</u> <u>68</u> 9-89 OCT 08 2019	
Root Cause		FAULT CATEGORY					
Operator ☒		☐ Pressure/Forced	☐ Contamination	☐ Power Loss/Surge	☐ Positioned Wrong		
Manufacturing Process ☐		☐ Bending	☐ Misaligned/off center	☐ Folio/Program	☐ Outside Tolerance		
Equip/Tooling ☐		☐ Crushing	☐ BOM/Route	☐ Grain Direction	☐ Drawing		
Handling/Presservation ☐		☐ Cracks	☐ Broken/Damage/Defect	☐ Weld	☒ Finish		
Material ☐		☐ Crimp/Kink/Ripple/Wave/Twist	☐ Incomplete/Unclear Instructions	☐ Wrong Stock Pulled	☐ Part Lost/Missing		
Product Improvement ☐		☐ Marks/Chatter	☐ Drill Holes	☐ Out of Sequence	☐ Misread		
Process Improvement ☐		☐ Mislabeled	☐ Fit/Function	☐ Off-set/Set-up			
Human Factors ☒		Other/Details:					